

Scope of Claims

1. A hair iron of V-shaped, hair-sandwiching type, comprising a pair of openable/closable hair-sandwiching arms that store, in void spaces each shielded by a pair of right and left shielding members constituting each hair-sandwiching arm, temperature-adjustable heat-source plates and heating plates that contact the respective heat-source plates and sandwich hairs when the arms are closed,

wherein the hair-sandwiching arms are openably/closably connected on one end by a pivot so that the force of a spring provided at a pivot bearing maintains the pair of openable/closable arms in open directions in a normal condition, and the heating plates are affixed in a manner facing each other;

said hair iron characterized in that tapered portions are provided in a base, on the void space side, of each heating plate and a gasket is fitted in gaps formed by the tapered portions in order to improve steam cutoff property of the void space and also facilitate disassembly and assembly.

2. The hair iron claimed in Claim 1, characterized in that a gasket is placed in a connection area between one void space shielded by the shielding member of the hair-sandwiching arm in which the heat-source plate and the heating plate are stored, and the other void space shielded by the shielding member of the hair-sandwiching arm, in order to improve the steam cutoff property of both sides of the void space.

3. The hair iron claimed in Claim 1 or 2, characterized in that a temperature controller and/or a temperature display is placed in one void space in which the heat-source plate and the heating plate are stored, or in the other void space.